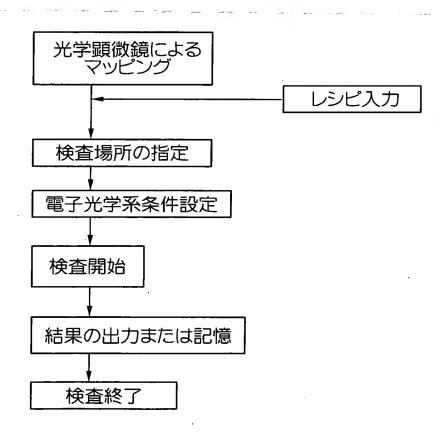


(a)



<u>図</u>

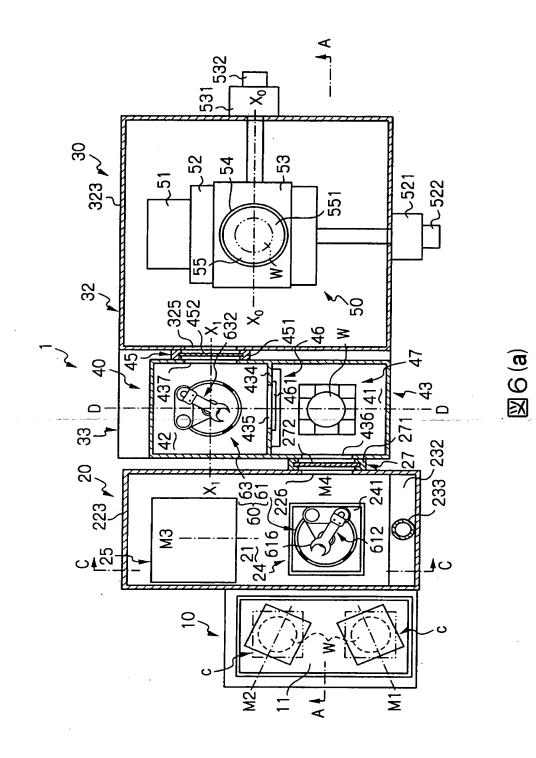
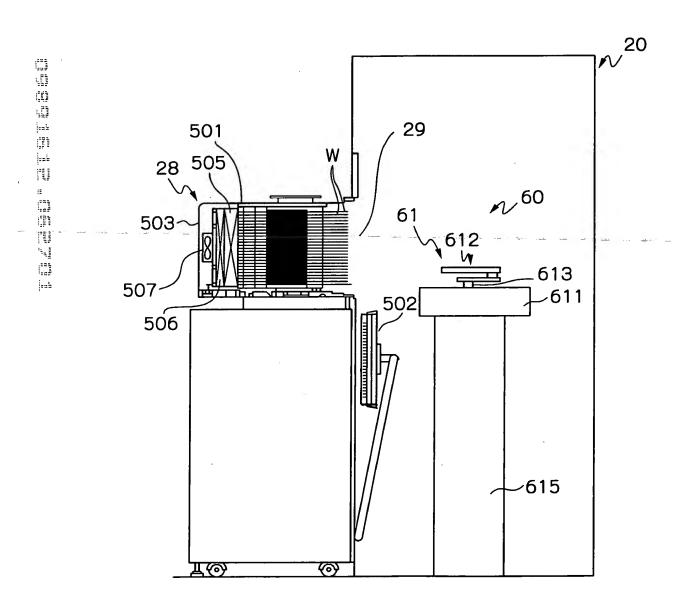


図 6 (b)



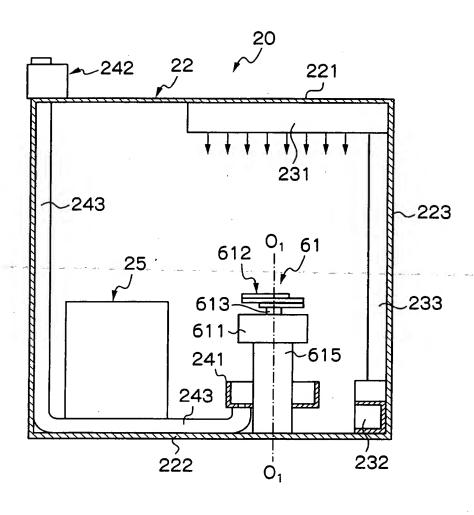
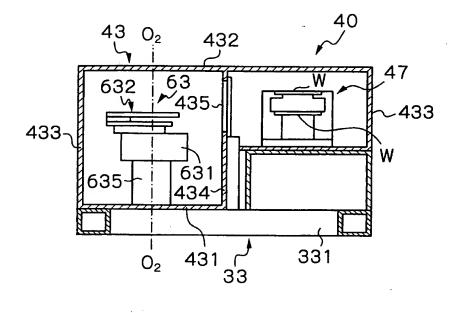


図7



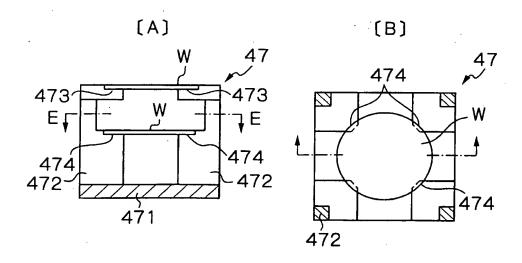
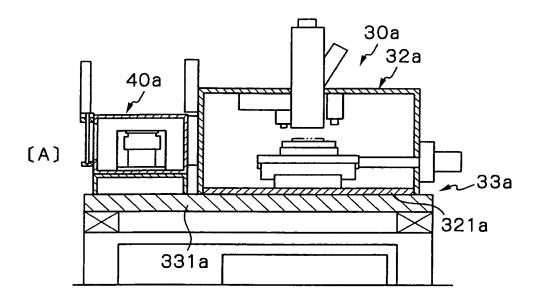


図9



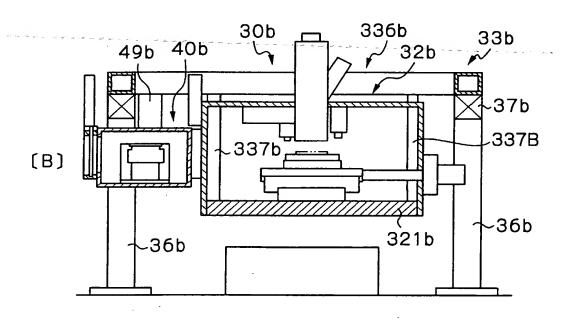
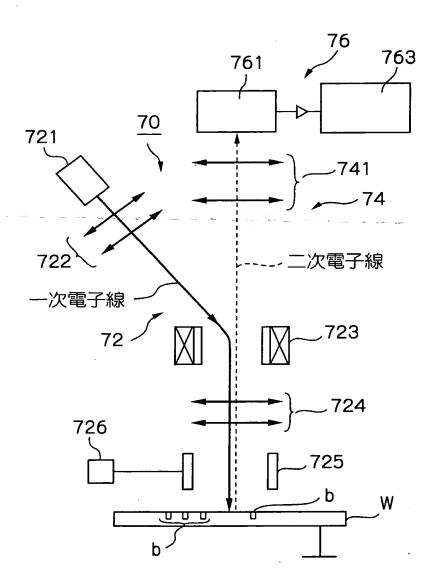


図10



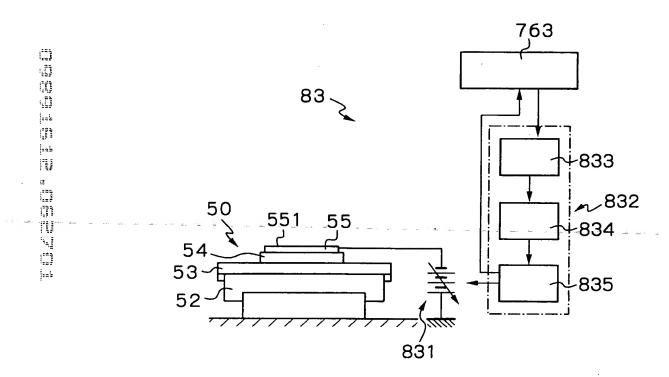


図12

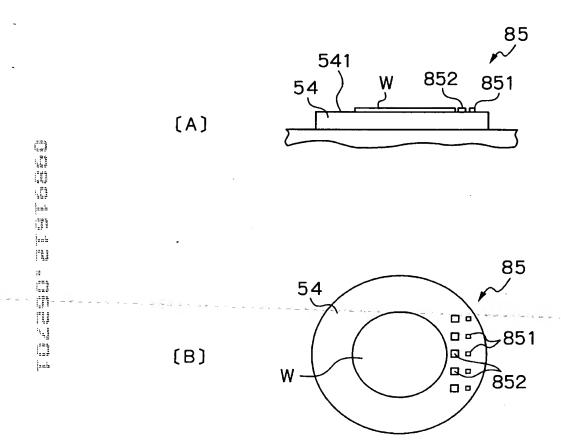


図13

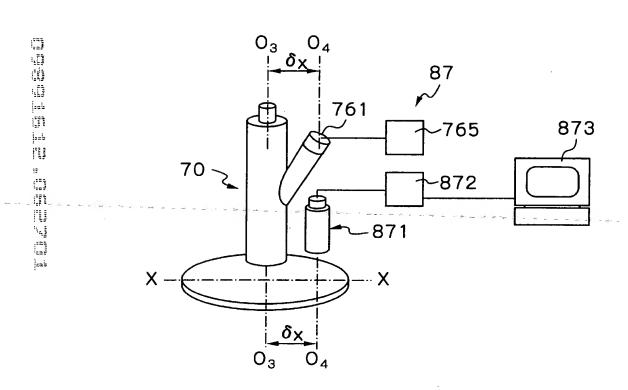


図14

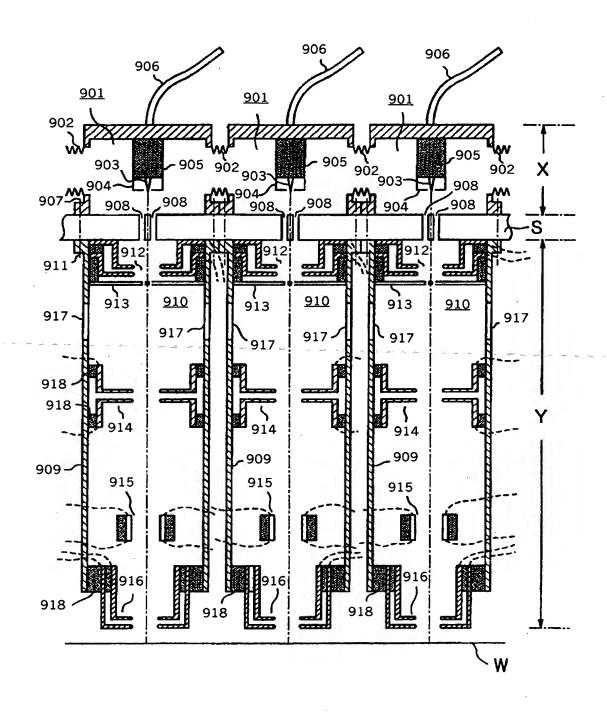
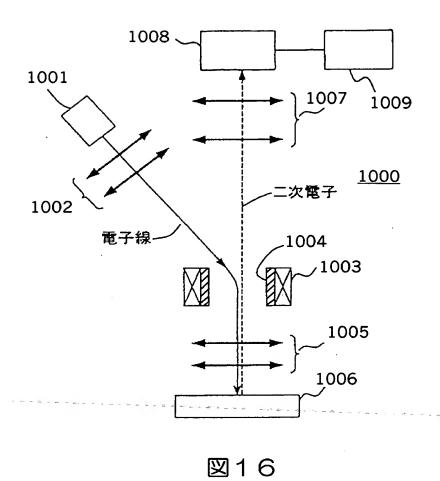


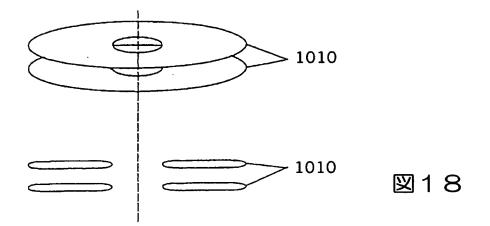
図15

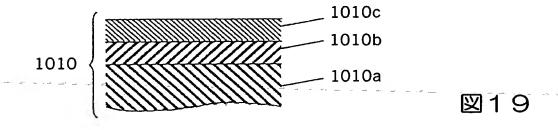


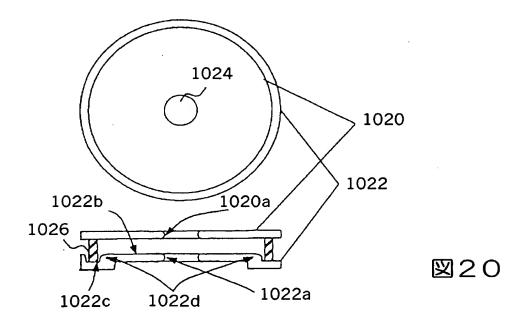
金属別の絶縁破壊発生確率

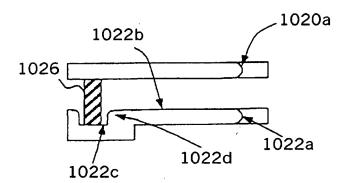
金属	仕事関数[eV]	絶縁破壊発生確率
アルミニウム	4. 2	大
金	4. 9	中
白金	5. 3	小

図17









1116

図22

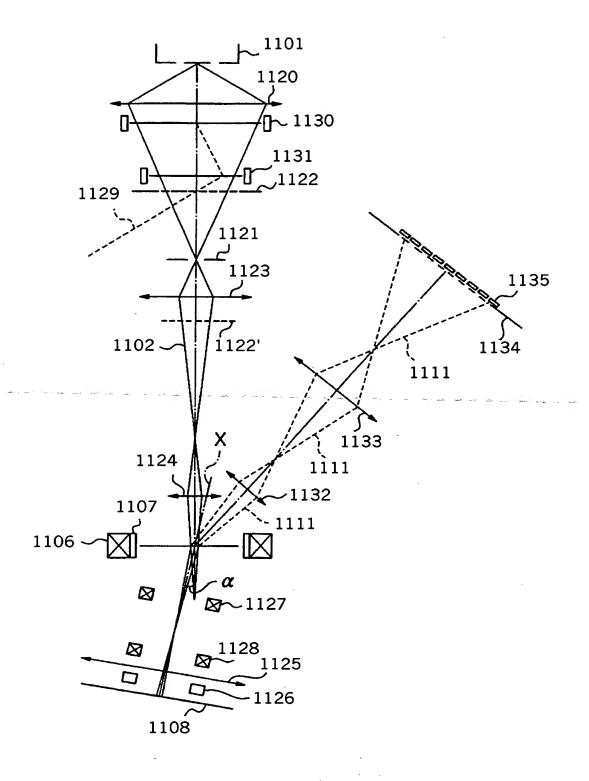


図23

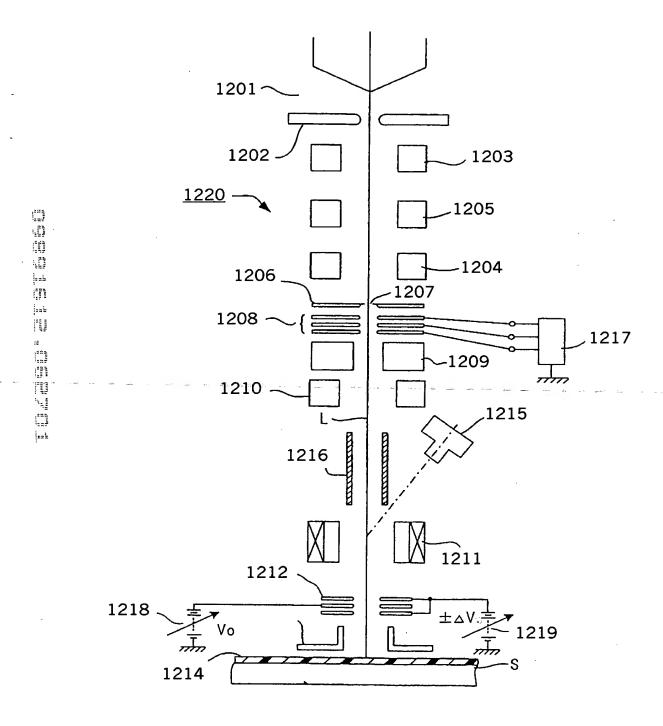
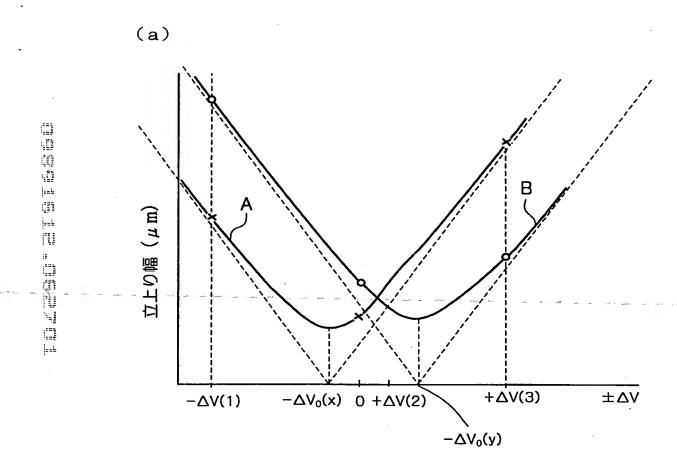
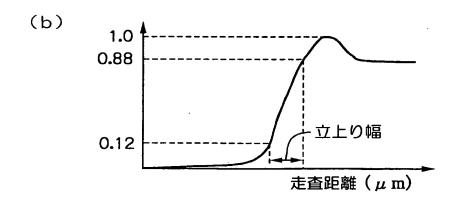


図24





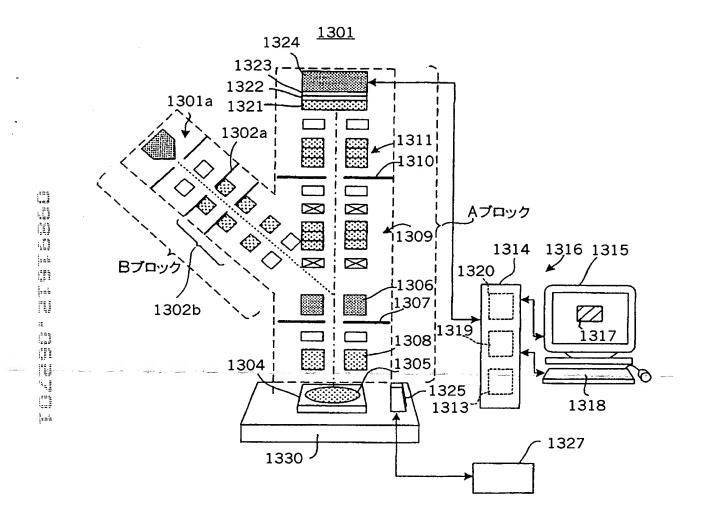
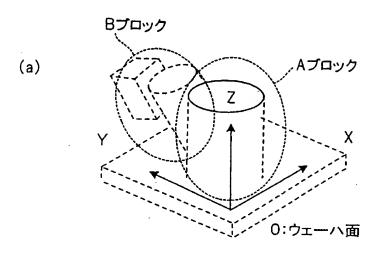
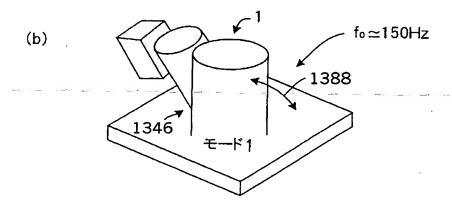


図26





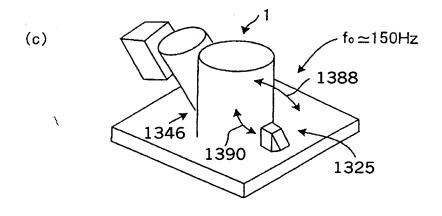
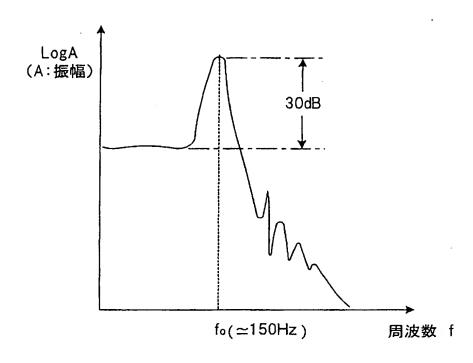
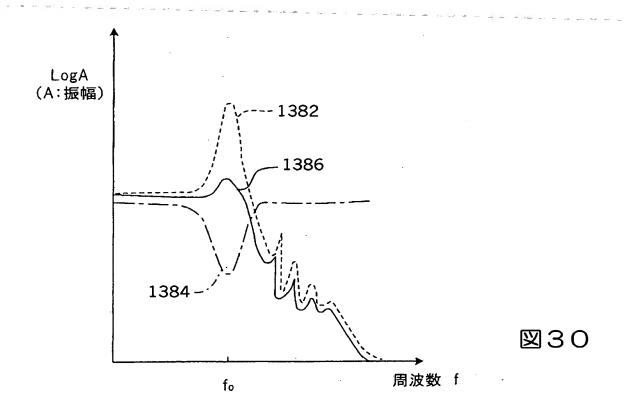
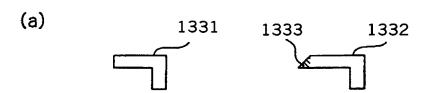


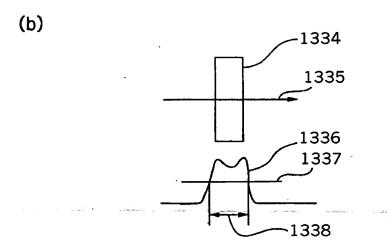
図27











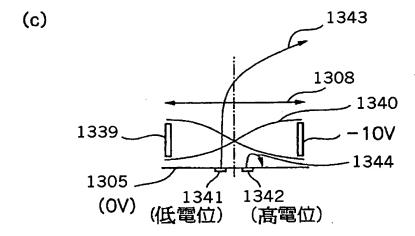
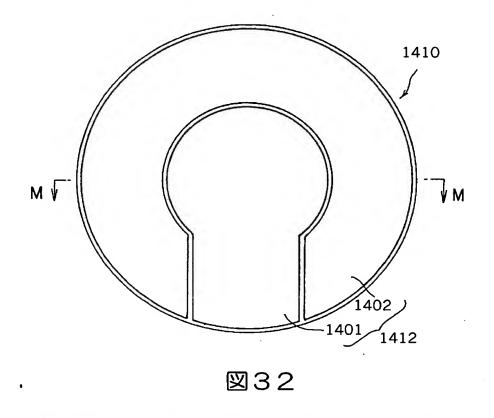


図31



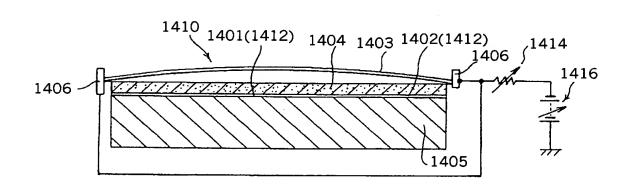
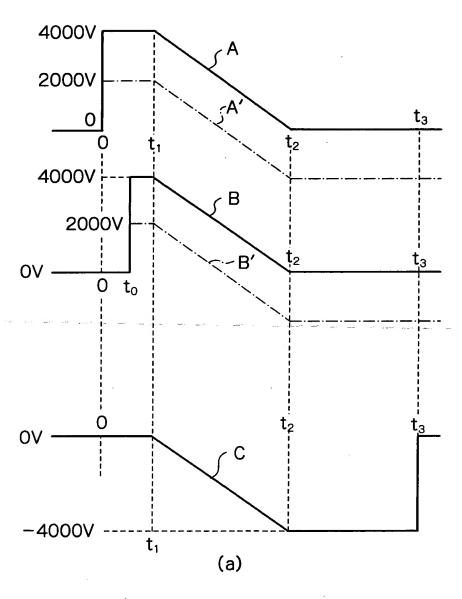


図33





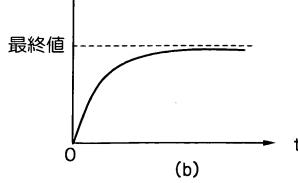
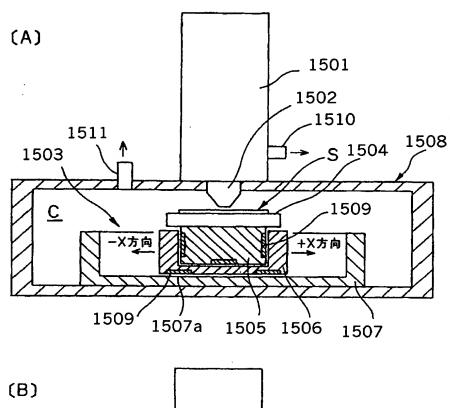


図35

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-4500V



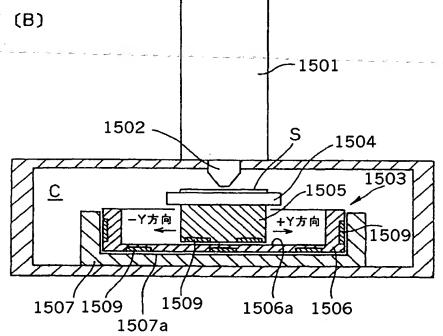
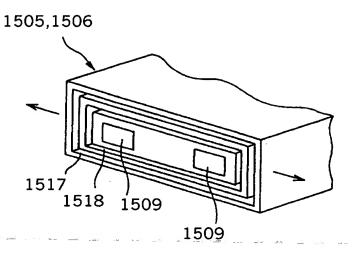
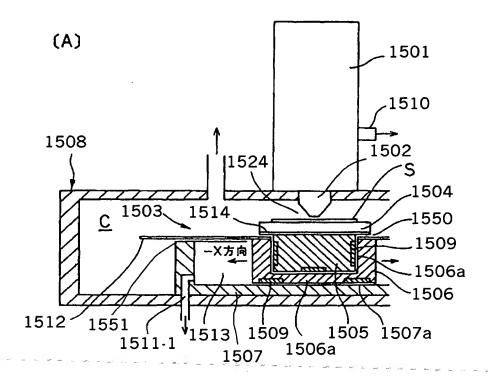
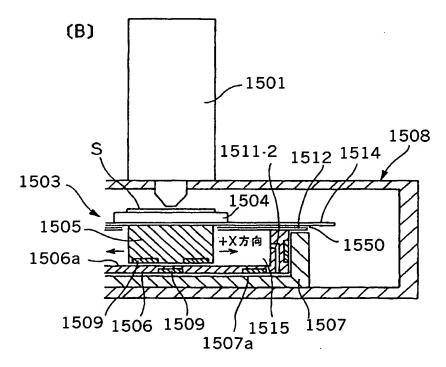
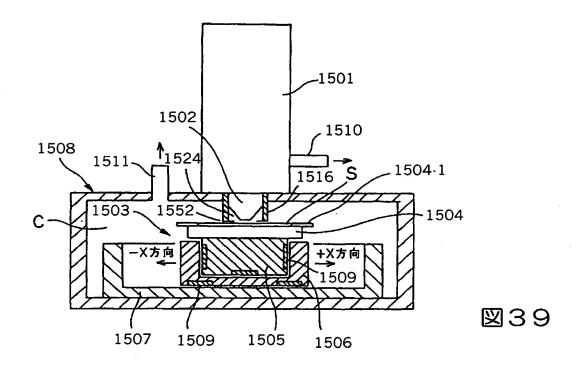


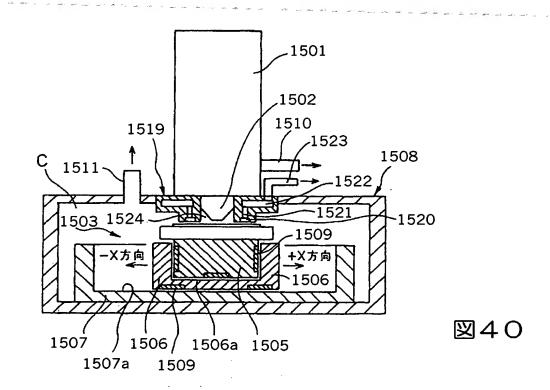
図36











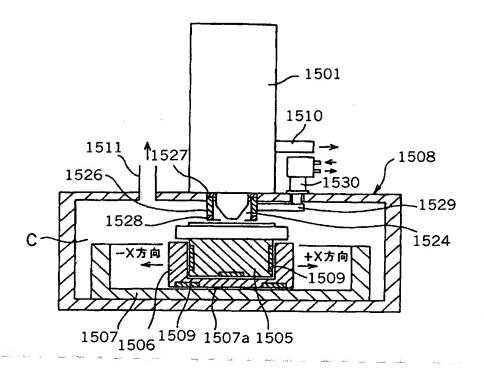


図41

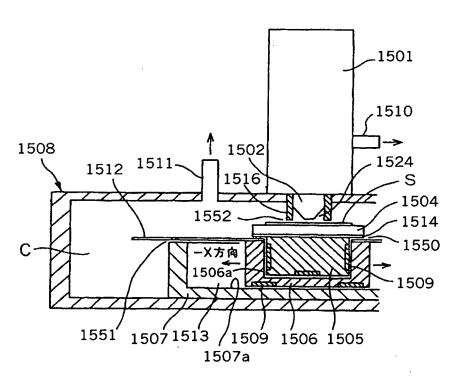


図42

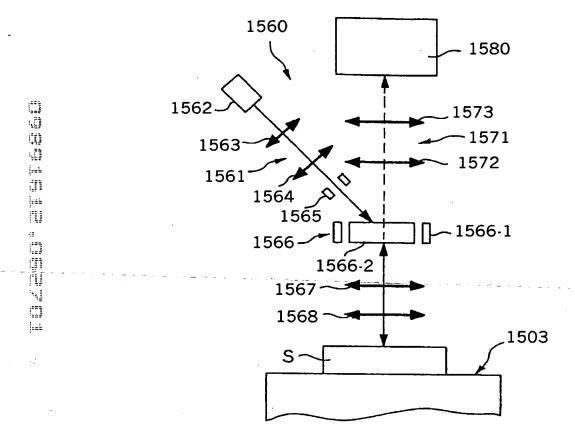
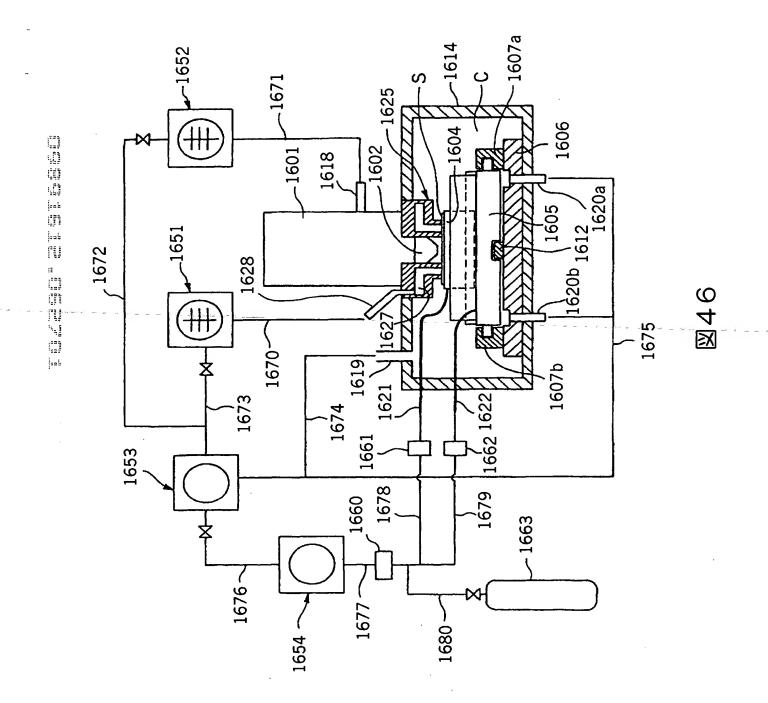
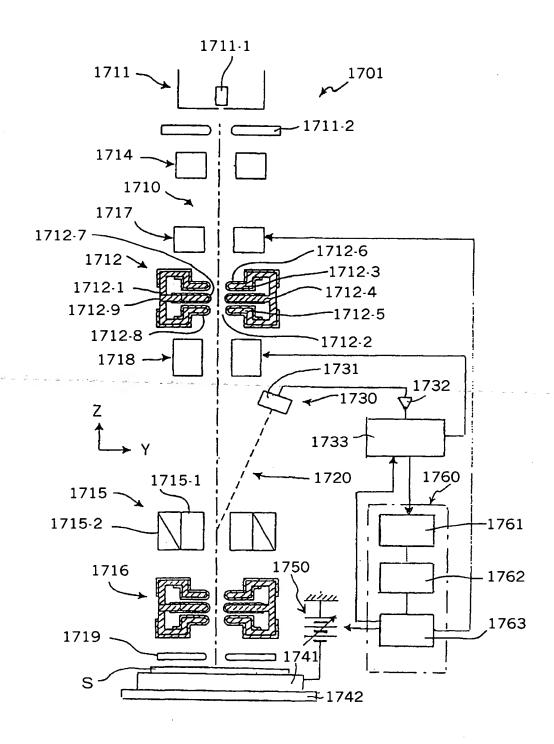


図43





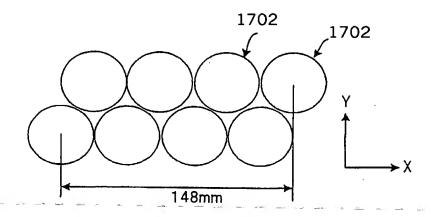
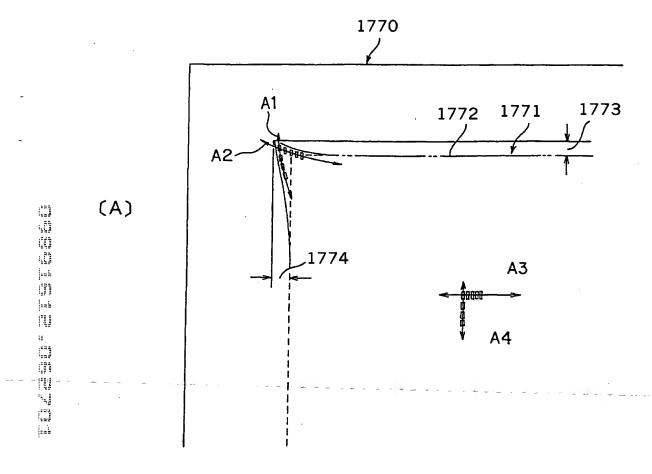


図48



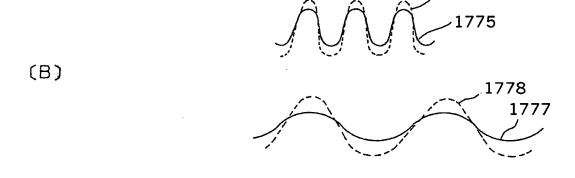
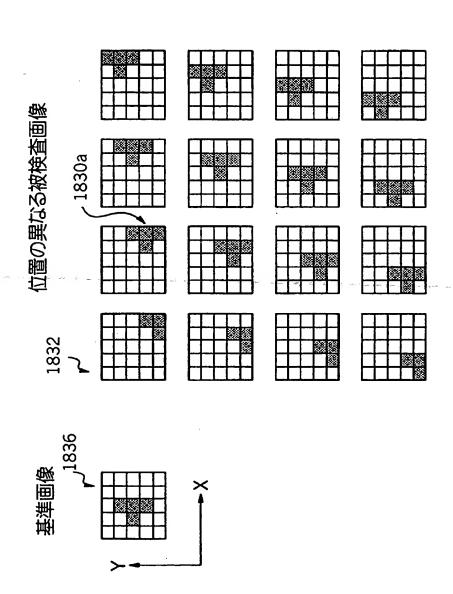


図49



図 

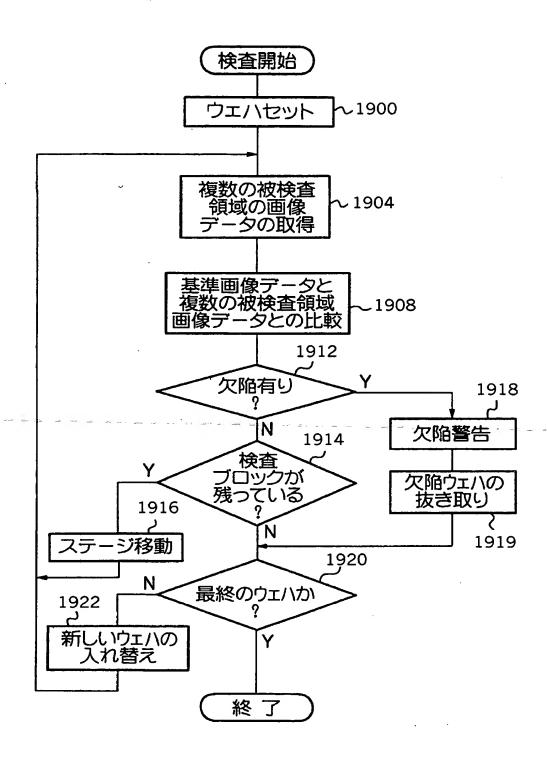


図52

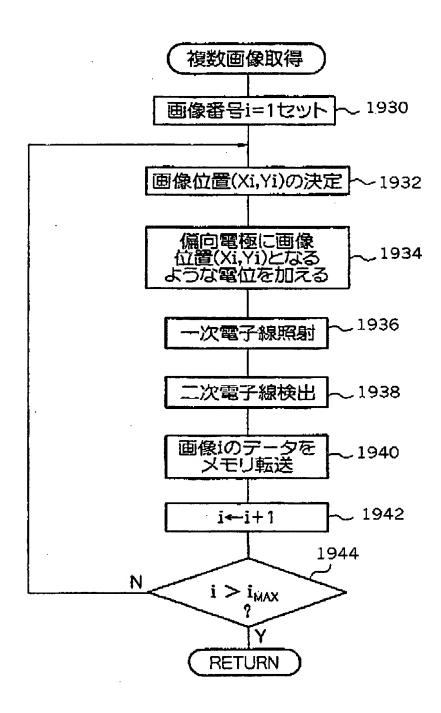


図53

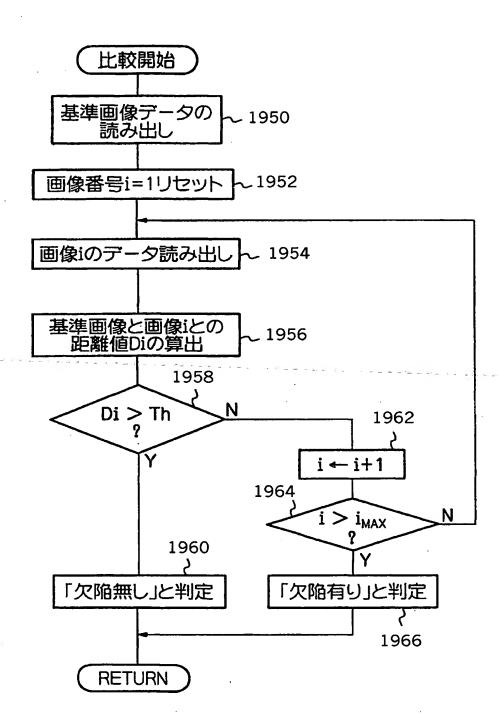


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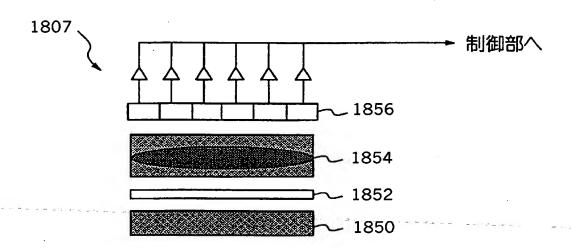


図55

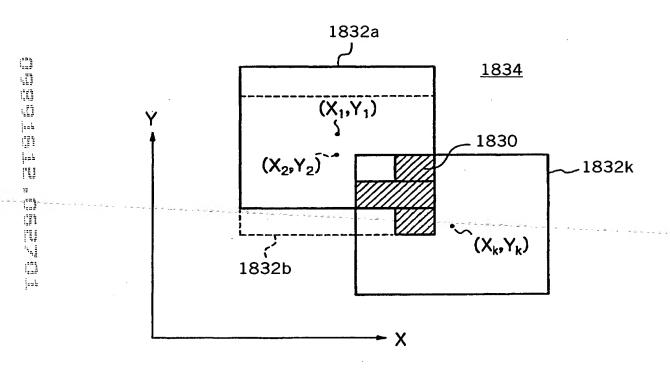


図56